

apricot tip part numbers

This document helps you identify the tip part number you need. Tip part numbers are a combination of four codes separated by hyphens: tip volume, channel type, tip type and tip sterility. See the tables below to identify your tip part number.

Tip Volume — Channel Type — Tip Type — Tip Sterility

For example, **050-384-EZ-S** is a 50µL max dispense tip, 384 channels, for an apricot S1, with sterile tips.

tip volume		Code
Select available tips based on your instrument's core		
125µL Core <i>1µL to 125µL pipetting range</i>	15 µL max dispense	015
	50 µL max dispense	050
	125 µL max dispense	125
550µL Core <i>5µL to 500µL pipetting range</i>	250 µL max dispense	250
	500 µL max dispense	550
1000µL Core <i>10µL to 1000µL pipetting range</i>	1000 µL max dispense	1000

tip type	Code
by instrument model	
apricot IPPA	EZ
apricot PP5	
apricot S1	
apricot S2	
apricot S3	
apricot A4	AL
apricot DC1	
apricot F96	

channel type		Code	
Channels (Full Head)	384 channels	384	
	96 channels	096	
	24 offset channels	024(OS)	
Serial Dilution	By Column	for 384 well plate – 16 channel strip	016
		for 96 well plate – 8 channel strip	008
	By Rows	for 384 well plate – 24 channel strip	024
		for 96 well plate – 12 channel strip	012

tip sterility	Code
Non-Sterile	NS
Sterile	S
Filtered Sterile*	FS

* Please expect a decrease in maximum pipetting volume with Filtered Sterile tips.

Part Number	Compatible Head	Compatible Core	Max Dispense Volume	Dispense Range	Full Head or Serial Dilution	Channel Type	Sterility	Racks per Case
96 High Volume EZ Load Tips								
1000-096-EZ-NS	96-channel	1000µL Core	1000µL	10 - 1000µL	Full head	96 channels	Non-Sterile	40
1000-096-EZ-S	96-channel	1000µL Core	1000µL	10 - 1000µL	Full head	96 channels	Sterile	40
1000-096-EZ-FS	96-channel	1000µL Core	850µL	10 - 850µL	Full head	96 channels	Filtered Sterile	40
550-096-EZ-NS	96-channel	550µL Core	500µL	5 - 500µL	Full head	96 channels	Non-Sterile	40
550-096-EZ-S	96-channel	550µL Core	500µL	5 - 500µL	Full head	96 channels	Sterile	40
550-096-EZ-FS	96-channel	550µL Core	400µL	5 - 400µL	Full head	96 channels	Filtered Sterile	40
550W-096-EZ-NS	96-channel	550µL Core	550µL Wide Bore	5 - 500µL	Full head	96 channels	Non-Sterile	40
550W-096-EZ-S	96-channel	550µL Core	550µL Wide Bore	5 - 500µL	Full head	96 channels	Sterile	40
550W-096-EZ-FS	96-channel	550µL Core	400µL Wide Bore	5 - 500µL	Full head	96 channels	Filtered Sterile	40
250-096-EZ-NS	96-channel	550µL Core	250µL	5 - 250µL	Full head	96 channels	Non-Sterile	40
250-096-EZ-S	96-channel	550µL Core	250µL	5 - 250µL	Full head	96 channels	Sterile	40
250-096-EZ-FS	96-channel	550µL Core	200µL	5 - 200µL	Full head	96 channels	Filtered Sterile	40
96 Low Volume EZ Load Tips								
125-096-EZ-NS	96-channel	125µL Core	125µL	0.5 - 125µL	Full head	96 channels	Non-Sterile	40
125-096-EZ-S	96-channel	125µL Core	125µL	0.5 - 125µL	Full head	96 channels	Sterile	40
125-096-EZ-FS	96-channel	125µL Core	100µL	0.5 - 100µL	Full head	96 channels	Filtered Sterile	40
050-096-EZ-NS	96-channel	125µL Core	50µL	0.5 - 50µL	Full head	96 channels	Non-Sterile	40
050-096-EZ-S	96-channel	125µL Core	50µL	0.5 - 50µL	Full head	96 channels	Sterile	40
050-096-EZ-FS	96-channel	125µL Core	35µL	0.5 - 35µL	Full head	96 channels	Filtered Sterile	40
015-096-EZ-NS	96-channel	125µL Core	15µL	0.5 - 15µL	Full head	96 channels	Non-Sterile	40
015-096-EZ-S	96-channel	125µL Core	15µL	0.5 - 15µL	Full head	96 channels	Sterile	40
24-Channel High Volume EZ Load Tips								
550-024(OS)-EZ-NS	96-channel	550µL Core	500µL	5 - 500µL	Full head (offset)	24 offset channels	Non-Sterile	40
550-024(OS)-EZ-S	96-channel	550µL Core	500µL	5 - 500µL	Full head (offset)	24 offset channels	Sterile	40
550-024(OS)-EZ-FS	96-channel	550µL Core	400µL	5 - 400µL	Full head (offset)	24 offset channels	Filtered Sterile	40
550-024-EZ-NS	384-channel	550µL Core	500µL	5 - 500µL	Full head	24 channels	Non-Sterile	20
550-024-EZ-S	384-channel	550µL Core	500µL	5 - 500µL	Full head	24 channels	Sterile	20
550-024-EZ-FS	384-channel	550µL Core	500µL	5 - 400µL	Full head	24 channels	Filtered Sterile	20
384-Low Volume EZ Load Tips								
125-384-EZ-NS	384-channel	125µL Core	125µL	0.5 - 125µL	Full head	384 channels	Non-Sterile	20
125-384-EZ-S	384-channel	125µL Core	125µL	0.5 - 125µL	Full head	384 channels	Sterile	20
125-384-EZ-FS	384-channel	125µL Core	100µL	0.5 - 100µL	Full head	384 channels	Filtered Sterile	20
050-384-EZ-NS	384-channel	125µL Core	50µL	0.5 - 50µL	Full head	384 channels	Non-Sterile	20
050-384-EZ-S	384-channel	125µL Core	50µL	0.5 - 50µL	Full head	384 channels	Sterile	20
050-384-EZ-FS	384-channel	125µL Core	35µL	0.5 - 35µL	Full head	384 channels	Filtered Sterile	20
015-384-EZ-NS	384-channel	125µL Core	15µL	0.5 - 15µL	Full head	384 channels	Non-Sterile	20
015-384-EZ-S	384-channel	125µL Core	15µL	0.5 - 15µL	Full head	384 channels	Sterile	20

Part Number	Compatible Head	Compatible Core	Max Dispense Volume	Dispense Range	Full Head or Serial Dilution	Channel Type	Sterility	Racks per Case
24-Channel Strip Tips — For use with 384-channel EZ-Load heads								
125-024-EZ-NS	384-channel	125µL Core	125µL	0.5 - 125µL	Serial Dilution	24 channel strips	Non-Sterile	20
125-024-EZ-S	384-channel	125µL Core	125µL	0.5 - 125µL	Serial Dilution	24 channel strips	Sterile	20
050-024-EZ-NS	384-channel	125µL Core	50µL	0.5 - 50µL	Serial Dilution	24 channel strips	Non-Sterile	20
050-024-EZ-S	384-channel	125µL Core	50µL	0.5 - 50µL	Serial Dilution	24 channel strips	Sterile	20
16-Channel Strip Tips — For use with 384-channel EZ-Load heads								
125-016-EZ-NS	384-channel	125µL Core	125µL	0.5 - 125µL	Serial Dilution	16 channel strips	Non-Sterile	20
125-016-EZ-S	384-channel	125µL Core	125µL	0.5 - 125µL	Serial Dilution	16 channel strips	Sterile	20
050-016-EZ-NS	384-channel	125µL Core	50µL	0.5 - 50µL	Serial Dilution	16 channel strips	Non-Sterile	20
050-016-EZ-S	384-channel	125µL Core	50µL	0.5 - 50µL	Serial Dilution	16 channel strips	Sterile	20
12-Channel Strip Tips — For use with 96-channel EZ-Load heads								
1000-012-EZ-NS	96-channel	1000µL Core	1000µL	10 - 1000µL	Serial Dilution	12 channel strips	Non-Sterile	40
1000-012-EZ-S	96-channel	1000µL Core	1000µL	10 - 1000µL	Serial Dilution	12 channel strips	Sterile	40
1000-012-EZ-FS	96-channel	1000µL Core	850µL	10 - 850µL	Serial Dilution	12 channel strips	Filtered Sterile	40
550-012-EZ-NS	96-channel	550µL Core	500µL	5 - 500µL	Serial Dilution	12 channel strips	Non-Sterile	40
550-012-EZ-S	96-channel	550µL Core	500µL	5 - 500µL	Serial Dilution	12 channel strips	Sterile	40
550-012-EZ-FS	96-channel	550µL Core	400µL	5 - 400µL	Serial Dilution	12 channel strips	Filtered Sterile	40
250-012-EZ-NS	96-channel	550µL Core	250µL	5 - 250µL	Serial Dilution	12 channel strips	Non-Sterile	40
250-012-EZ-S	96-channel	550µL Core	250µL	5 - 250µL	Serial Dilution	12 channel strips	Sterile	40
250-012-EZ-FS	96-channel	550µL Core	200µL	5 - 200µL	Serial Dilution	12 channel strips	Filtered Sterile	40
125-012-EZ-NS	96-channel	125µL Core	125µL	0.5 - 125µL	Serial Dilution	12 channel strips	Non-Sterile	40
125-012-EZ-S	96-channel	125µL Core	125µL	0.5 - 125µL	Serial Dilution	12 channel strips	Sterile	40
050-012-EZ-NS	96-channel	125µL Core	50µL	0.5 - 50µL	Serial Dilution	12 channel strips	Non-Sterile	40
050-012-EZ-S	96-channel	125µL Core	50µL	0.5 - 50µL	Serial Dilution	12 channel strips	Sterile	40
8-Channel Strip Tips — For use with 96-channel EZ-Load heads								
1000-008-EZ-NS	96-channel	1000µL Core	1000µL	10 - 1000µL	Serial Dilution	8 channel strips	Non-Sterile	40
1000-008-EZ-S	96-channel	1000µL Core	1000µL	10 - 1000µL	Serial Dilution	8 channel strips	Sterile	40
1000-008-EZ-FS	96-channel	1000µL Core	850µL	10 - 850µL	Serial Dilution	8 channel strips	Filtered Sterile	40
550-008-EZ-NS	96-channel	550µL Core	500µL	5 - 500µL	Serial Dilution	8 channel strips	Non-Sterile	40
550-008-EZ-S	96-channel	550µL Core	500µL	5 - 500µL	Serial Dilution	8 channel strips	Sterile	40
550-008-EZ-FS	96-channel	550µL Core	400µL	5 - 400µL	Serial Dilution	8 channel strips	Filtered Sterile	40
250-008-EZ-NS	96-channel	550µL Core	250µL	5 - 250µL	Serial Dilution	8 channel strips	Non-Sterile	40
250-008-EZ-S	96-channel	550µL Core	250µL	5 - 250µL	Serial Dilution	8 channel strips	Sterile	40
250-008-EZ-FS	96-channel	550µL Core	200µL	5 - 200µL	Serial Dilution	8 channel strips	Filtered Sterile	40
125-008-EZ-NS	96-channel	125µL Core	125µL	0.5 - 125µL	Serial Dilution	8 channel strips	Non-Sterile	40
125-008-EZ-S	96-channel	125µL Core	125µL	0.5 - 125µL	Serial Dilution	8 channel strips	Sterile	40
050-008-EZ-NS	96-channel	125µL Core	50µL	0.5 - 50µL	Serial Dilution	8 channel strips	Non-Sterile	40
050-008-EZ-S	96-channel	125µL Core	50µL	0.5 - 50µL	Serial Dilution	8 channel strips	Sterile	40